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NOTICE OF ALLOWANCE AND FEE(S) DUE

62665 7590 12/28/2009 BUCHANAN INGERSOLL & ROONEY, PC EXAMINER
TRUONG, LECHI

PAPER NUMBER

2194
DATE MAILED: 12/28/2009

P.O. BOX 1404 ALEXANDRIA, VA 22313-1404

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/680,991
 10/06/2000
 John Murata
 P2580US1-712
 1957

TITLE OF INVENTION: STREAMING SERVER ADMINISTRATION PROTOCOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	03/29/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This I appropriate. All further c indicated unless corrected maintenance fee notificati	form should be used I orrespondence including d below or directed off ons.	or transn ng the Pa nerwise in	nitting the ISSU tent, advance or 1 Block 1, by (a								
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				F	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
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BUCHANAN INGERSOLL & ROONEY, PC P.O. BOX 1404 ALEXANDRIA, VA 22313-1404				I S a u	hereby o states Pos ddressed ransmitte	certify that thi stal Service w I to the Mail ed to the USPI	is Fee(: ith suf Stop FO (57	Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	deposited w t class mail above, or b tte indicated	rith the United in an envelope eing facsimile below.	
				[(Depositor's name)	
										(Signature)	
				L						(Date)	
APPLICATION NO.	TION NO. FILING DATE		FIRST NAMED INVEST				ATTO	RNEY DOCKET NO.	CONFIRMATION NO.		
09/680,991	10/06/2000		John Murata				F	2580US1-712	19	1957	
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nonprovisional	NO		\$1510	\$0		\$0		\$1510	03/	29/2010	
EXAMI	NER	A	RT UNIT	CLASS-SUBCLASS							
TRUONG,	LECHI		2194	709-317000	_						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address for Change of Correspondence Address form PTO/SB/122) antached. ☐ "Fee Address" indication for "Fee Address" Indication form PTO/SB/187 (SV 0.302) or more exeen) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE, NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is No.				o to 3 reg natively, ngle firm or agent) attorneys be printe type)	gistered patent (having as a and the name or agents. If red.	memb es of u	era 2oto				
(A) NAME OF ASSIG	NEE			(B) RESIDENCE: (CI	TY and S	STATE OR C	OUNI	RY)			
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			o. Payment of Fee(s): (F A check is enclose Payment by credit The Director is her overpayment, to De	d. card. For	rm PTO-2038	is atta	ched.				
5. Change in Entity State a. Applicant claims	SMALL ENTITY state	ıs. See 37		☐ b. Applicant is no l							
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req ecords of the United Sta	uired) wil ites Pateni	Il not be accepted t and Trademark	d from anyone other that Office.	in the app	plicant; a regis	stered a	ttorney or agent; or th	e assignee o	r other party in	
Authorized Signature _					п	Date					
Typed or printed name						Registration N					
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bu reginia 22313-1450. DC 3-1450.	FR 1.311 U.S.C. 1 USPTO. rden, sho O NOT SE	. The informatic 22 and 37 CFR . Time will vary uld be sent to the END FEES OR 6	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain estimate dividual ficer, U.S TO THI	a benefit by the d to take 12 m case. Any co S. Patent and IS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Deps D TO: Commissioner	by the USP g gathering, ne you requi rtment of Co or Patents, F	TO to process preparing, and re to complete ommerce, P.O P.O. Box 1450	

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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BUCHANAN INGERSOLL & ROONEY, PC			TRUONG, LECHI			
P.O. BOX 1404 ALEXANDRIA, VA 22313-1404			ART UNIT	PAPER NUMBER		
			2194			

DATE MAILED: 12/28/2009

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 778 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 778 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
09/680,991	MURATA, JOHN
Examiner	Art Unit
LECHLIPLIONG	2194

International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has	THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requiremen	s
noted below.	Failure to timely comply will result in ABANDONMENT of this application.	
THIS THREE	MONTH PERIOD IS NOT EXTENDABLE.	

3. Copies of the certified copies of the priority documents have been received in this national stage application from the

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date .

2. Certified copies of the priority documents have been received in Application No.

(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08),
 Paper No./Mail Date
- Paper No./Mail Date
 Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date ______.
- 7.

 ☐ Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance

9. Other _____.

/LeChi Truong/

Primary Examiner, Art Unit 2194